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| L8 and oxygen concent\$6 | 8 |

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[EPO Abstracts Database](#)
[JPO Abstracts Database](#)
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Search History

DATE: Sunday, June 11, 2006 [Printable Copy](#) [Create Case](#)

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| <u>DB</u> =USPT,USOC,EPAB,JPAB,DWPI,TDBD; <u>PLUR</u> =YES; <u>OP</u> =ADJ | | | | |
| <u>L9</u> | L8 and oxygen concent\$6 | | 8 | <u>L9</u> |
| <u>L8</u> | L7 and (560/\$ or 562/\$) | | 30 | <u>L8</u> |
| <u>L7</u> | L6 and (explos\$6 or flam\$6) | | 408 | <u>L7</u> |
| <u>L6</u> | L5 and reactor and steady state | | 1040 | <u>L6</u> |
| <u>L5</u> | L4 and cataly\$6 | | 30221 | <u>L5</u> |
| <u>L4</u> | L3 and (propylene or propane or acrolein or isobutylene or methacrolein or xylene or naphthalene or benzene or butane) | | 41577 | <u>L4</u> |
| <u>L3</u> | OXI\$6 and gas and oxygen and absor\$5 | | 89173 | <u>L3</u> |
| <u>L2</u> | OXI\$6 and gas and oxygen and absor\$5 | | 2 | <u>L2</u> |
| <u>L1</u> | OXI\$6 and gas aand oxygen and absor\$5 | | 0 | <u>L1</u> |

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Search Results - Record(s) 1 through 8 of 8 returned.

1. Document ID: US 6987200 B2

L8: Entry 1 of 8

File: USPT

Jan 17, 2006

US-PAT-NO: 6987200

DOCUMENT-IDENTIFIER: US 6987200 B2

TITLE: Process for producing catalysts comprising nanosize metal particles on a porous support, in particular for the gas-phase oxidation of ethylene and acetic acid to give vinyl acetate

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20030187294 A1

October 2, 2003

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMPC | Drawn De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

2. Document ID: US 6765113 B2

L8: Entry 2 of 8

File: USPT

Jul 20, 2004

US-PAT-NO: 6765113

DOCUMENT-IDENTIFIER: US 6765113 B2

TITLE: Production of aromatic carboxylic acids

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMPC | Drawn De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

3. Document ID: US 6603038 B1

L8: Entry 3 of 8

File: USPT

Aug 5, 2003

US-PAT-NO: 6603038

DOCUMENT-IDENTIFIER: US 6603038 B1

TITLE: Method for producing catalysts containing metal nanoparticles on a porous support, especially for gas phase oxidation of ethylene and acetic acid to form vinyl acetate

| | | | | | | | | | | | | |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMPC | Drawn De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

4. Document ID: US 6320075 B1

L8: Entry 4 of 8

File: USPT

Nov 20, 2001

US-PAT-NO: 6320075

DOCUMENT-IDENTIFIER: US 6320075 B1

TITLE: Process and apparatus for preparing saturated carboxylic acids having one to four carbon atoms

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KUMC](#) [Drawn D](#) 5. Document ID: US 5654475 A

L8: Entry 5 of 8

File: USPT

Aug 5, 1997

US-PAT-NO: 5654475

DOCUMENT-IDENTIFIER: US 5654475 A

TITLE: Methods of making intermediate oxidation products by controlling oxidation rates in an atomized liquid[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KUMC](#) [Drawn D](#) 6. Document ID: US 5347046 A

L8: Entry 6 of 8

File: USPT

Sep 13, 1994

US-PAT-NO: 5347046

DOCUMENT-IDENTIFIER: US 5347046 A

TITLE: Catalyst and process for using same for the preparation of unsaturated carboxylic acid esters[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KUMC](#) [Drawn D](#) 7. Document ID: US 4327226 A

L8: Entry 7 of 8

File: USPT

Apr 27, 1982

US-PAT-NO: 4327226

DOCUMENT-IDENTIFIER: US 4327226 A

TITLE: Process and apparatus for producing aromatic dicarboxylic acids

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L8: Entry 8 of 8

File: USPT

Jun 26, 1979

US-PAT-NO: 4159307

DOCUMENT-IDENTIFIER: US 4159307 A

TITLE: Apparatus for producing aromatic dicarboxylic acids

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Terms

Documents

L8 and oxygen concen\$6

8

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